

Issue Classification				Application/Control No.			Applicant(s)/Patent under Reexamination	
				09/868,889			HANGELAND ET AL.	
				Examiner			Art Unit	
				Janet L. Coppins			1626	

ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
514		563		514	237.8	398	399	563	
INTERNATIONAL CLASSIFICATION				544	162	402			
A	6	1	K	31/44, 192	546	224	309		
A	6	1	K	31/40, 4174	548	371.4	567		
C	0	7	D	211/56	562	444	449		
C	0	7	D	213/72					
C	0	7	D	229/38					
<i>Jat LCPB 9/13/05</i> (Assistant Examiner) (Date)				<i>Joseph K. McKane</i> JOSEPH K. MCKANE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600 <i>5/16/05</i>				Total Claims Allowed: 21	
<i>Johnnum</i> (Mega Instruments Examiner) (Date)				O.G. Print Claim(s) 1		O.G. Print Fig. <i>N/A</i>			

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
1	1	31		61		91	
2	2	32		62		92	
3	3	33		63		93	
4	4	34		64		94	
5	5	35		65		95	
6	6	36		66		96	
7	7	37		67		97	
8	8	38		68		98	
9	9	39		69		99	
10	10	40		70		100	
11	11	41		71		101	
12	12	42		72		102	
13		43		73		103	
14	14	44		74		104	
15		45		75		105	
16		46		76		106	
17	17	47		77		107	
18	18	48		78		108	
19	19	49		79		109	
20	20	50		80		110	
21	21	51		81		111	
22		52		82		112	
23		53		83		113	
24		54		84		114	
25		55		85		115	
26		56		86		116	
27	27	57		87		117	
28		58		88		118	
29		59		89		119	
30		60		90		120	

Issue Classification, CONT'D 	Application/Control No.		Applicant(s)/Patent under Reexamination
	09/868,889		HANGELAND ET AL.
	Examiner Janet L. Coppins	Art Unit 1626	

2082

ORIGINAL				CROSS REFERENCE(S)										
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)											
INTERNATIONAL CLASSIFICATION														
C	0	7	D	265/30										
C	0	7	D	241/04										
C	0	7	D	207/14										
				/										
				/										
<i>[Signature]</i> (Assistant Examiner) (Date) <i>[Signature]</i> 5/16/05 (Lead Instruments Examiner) (Date)				<i>[Signature]</i> JOSEPH K. MCKANE 5/16/05 SUPERVISORY PATENT EXAMINER (Primary Examiner) (Date) TECHNOLOGY CENTER 1600								Total Claims Allowed:		
												O.G. Print Claim(s)	O.G. Print Fig.	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
211		241		271		301	
212		242		272		302	
213		243		273		303	
214		244		274		304	
215		245		275		305	
216		246		276		306	
217		247		277		307	
218		248		278		308	
219		249		279		309	
220		250		280		310	
221		251		281		311	
222		252		282		312	
223		253		283		313	
224		254		284		314	
225		255		285		315	
226		256		286		316	
227		257		287		317	
228		258		288		318	
229		259		289		319	
230		260		290		320	
231		261		291		321	
232		262		292		322	
233		263		293		323	
234		264		294		324	
235		265		295		325	
236		266		296		326	
237		267		297		327	
238		268		298		328	
239		269		299		329	
240		270		300		330	